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Specification Sheet **LPS-1470WIZARD**
Version 20110607

Certified - Instrumentation Grade: "120" Vac 50/60 Hz UL Instrument Power Protection System (IPPS) for a Perkin Elmer (Wallac) 1470 WIZARD® Gamma Counter

Catalog Number: **LPS-1470WIZARD**

(1) Catalog Number LPS-1470WIZARD supports one (1) of the following PerkinElmer 1470 WIZARD® instruments:

Dell	Vostro Series Laptop Workstation (integral Dell LCD Monitor) or equivalent (optional)
PerkinElmer	(1) 1470 WIZARD® 1-10 Detector (550 Sample Capacity) Gamma Counter, or
PerkinElmer	(1) 1470 WIZARD® 5-10 Detector (1000 Sample Capacity) Gamma Counter

PPI - Instrumentation Power Protection System (IPPS)

Specifications: *Complete System Protection*



(IPPS shown relative size)



Perkin Elmer (Wallac) 1470 WIZARD (550 Sample) Gamma Counter (optional computer not shown)

Instrument photo courtesy of PerkinElmer

Design Installations: North America, Japan & Countries Utilizing NEMA Type Connectors (100-120 Vac 50/60 Hz)

Harmonization Code: 8504.90.4000

Export License: U.S. EAR (ECCN) EAR 99 - No License Required - NLR

Certification: IEC/IEEE 62040 Laboratory and Instrumentation Grade
UL 1778, CSA 22.2-107, IEEE 62.41 CAT. A Lightning Safety

Performance: Regenerated Power Technology (RPT), Digital Signal Processing (DSP)
True Sinewave Output, True Online, PWM Double Conversion (IGBT)
> 20,000 Hours MTBF